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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **500.43244X00**First Inventor **HIRAI, SEIICHI**Title **IMAGE DATA STORAGE METHOD AND SYSTEM**

Express Mail Label No.

**APPLICATION ELEMENTS**  
*SEE MPEP chapter 600 concerning utility patent application contents.*

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450
U.S.P.T.O.  
10/696039  
17510  
10/30/03

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification **[Total Pages: 88]**  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) **(35 U.S.C. 113)** **[Total Sheets: 20]**
- Oath or Declaration **[Total Sheets: 4]**
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- Application Data Sheet. See 37 CFR 1.76

7.  CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & documents(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney *(when there is an assignee)*
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: **Eigs. 1-27, Credit Card Payment Form**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.:

Prior application information: Examiner: \_\_\_\_\_ Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number	020457			<input type="checkbox"/> OR	<input type="checkbox"/> Correspondence address below
Name	ANTONELLI, TERRY, STOUT & KRAUS, LLP				
Address					
City	State		Zip Code		
Country	Telephone	(703) 312-6600	Fax	(703) 312-6666	
Name (Print/Type)	Carl I. Brundidge			Registration No. (Attorney/Agent)	29,621
Signature				Date	October 30, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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13281  
103003  
U.S.  
PTO

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 810.00)

**Complete if Known**

Application Number	
Filing Date	October 30, 2003
First Named Inventor	HIRAI, SEIICHI
Examiner Name	
Art Unit	
Attorney Docket No.	500.43244X00

**METHOD OF PAYMENT (check all that apply)**

Check     Credit Card     Money Order     Other     None

 Deposit Account:

Deposit Account Number	01-2135
Deposit Account Name	Antonelli, Terry, Stout & Kraus, LLP

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below     Credit any overpayments Charge any additional fee(s) during the pendency of this application. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION (continued)****3. ADDITIONAL FEES****Large Entity    Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge – late filing fee or oath
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examination action
1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action

Fee Paid

Fee Paid	Fee Description
770.00	Utility filing fee
	Design filing fee
	Plant filing fee
	Reissue filing fee
	Provisional filing fee
<b>SUBTOTAL (1)</b>	<b>770.00</b>

**1. BASIC FILING FEE**

Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	770	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee

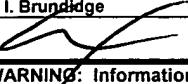
**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Fee from Extra Claims below				Fee Paid
Total Claims	11	-20** = 0	x 18	= 0
Indep. Claims	2	-3** = 0	x 86	= 0
Multiple Dependent			290	= 0
<b>Large Entity</b>	<b>Small Entity</b>			
				<b>Fee Description</b>
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>				\$ 0.00

\*\*or number previously paid, if greater; For Reissues, see above.

Fee Paid	Fee Description
770.00	Utility filing fee
	Design filing fee
	Plant filing fee
	Reissue filing fee
	Provisional filing fee
<b>SUBTOTAL (1)</b>	<b>770.00</b>
Fee Paid	Fee Description
1,840*	Requesting publication of SIR after Examiner action
	Extension for reply within first month
420	Extension for reply within second month
950	Extension for reply within third month
1,480	Extension for reply within fourth month
2,010	1,005 Extension for reply within fifth month
330	Notice of Appeal
330	Filing a brief in support of an appeal
290	Request for oral hearing
1,510	Petition to institute a public use proceeding
110	Petition to revive – unavoidable
1,330	Petition to revive – unintentional
1,330	Utility issue fee (or reissue)
480	Design issue fee
640	Plant issue fee
130	Petitions to the Commissioner
50	Processing fee under 37 CFR 1.17(q)
180	Submission of Information Disclosure Stmt
40	Recording each patent assignment per property (times number of properties)
770	Filing a submission after final rejection (37 CFR § 1.129(a))
770	For each additional invention to be examined (37 CFR § 1.129(b))
770	Request for Continued Examination (RCE)
900	Request for expedited examination of a design application
	Other fee (specify) _____
	*Reduced by Basic Filing Fee Paid
	<b>SUBTOTAL (3) (\$)</b>
	<b>40.00</b>

**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature				Date	10/30/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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